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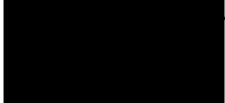
NPIC/R-333/64

May 1964

PHOTOGRAPHIC INTERPRETATION REPORT

ARSENYEV, USSR

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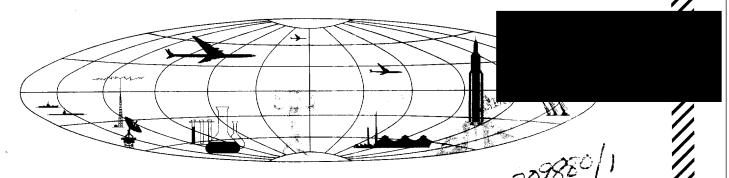
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ARSENYEV, USSR

Aircraft Plant No 116 (44-09N 133-15E; is located on the southwest edge of Arsenyev (Semenovka), USSR, approximately 85 nautical miles (nm) northeast of Vladivostok (Figure 1). The plant is served by a spur of a rail line which connects with the Trans-Siberian Railroad at Monastyrishche, located approximately 35 nm to the west. Arsenyev Airfield, a natural surface facility, adjoins the southeast side of the plant.

Aircraft Plant No 116 occupies an enclosed area of approximately 130 acres (Figures 2 and 3). The plant is situated on level terrain and is laid out in an orderly rectangular pattern.

The buildings are well spaced and there is ample room for expansion. Power for the plant is supplied by a thermal electric powerplant located in the town approximately 2,200 feet westnorthwest of the aircraft plant.

Eleven of the 22 major buildings at the plant are identified as production/assembly buildings (items 3, 5, 6, 10-12, 14-17, and 22) and generally resemble those found at aircraft plants; the rest are typical administrative, storage, or other support-type buildings. Total roof coverage of plant buildings is approximately 1,060,025 square feet. Of this total, 872,000 square feet are identified as covering production/

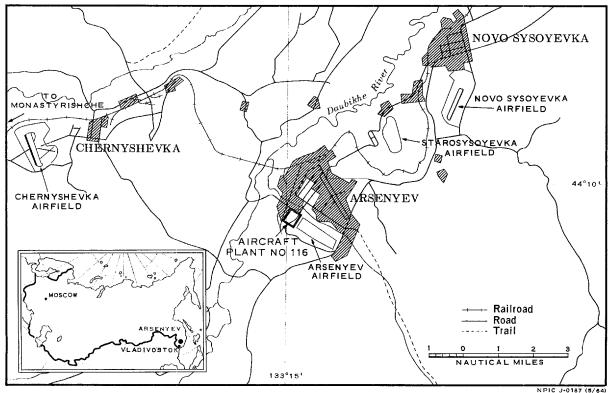


FIGURE 1. LOCATION OF AIRCRAFT PLANT NO 116.

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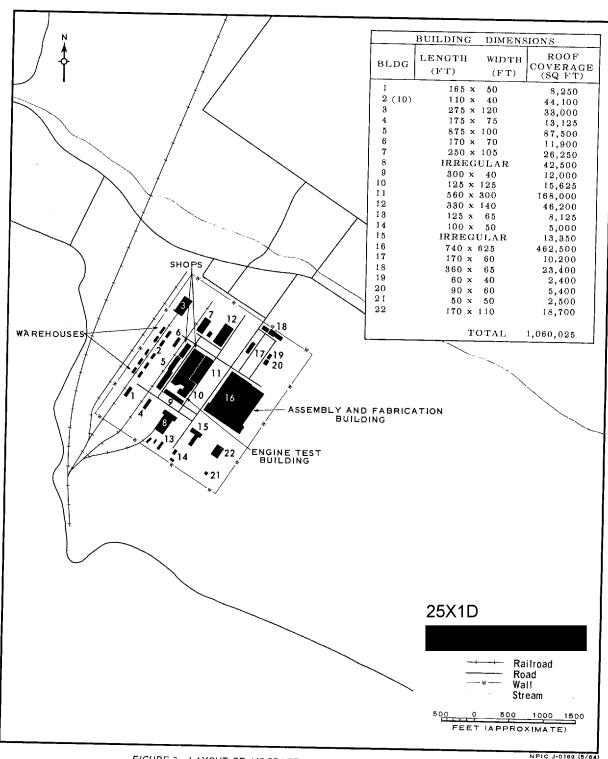


FIGURE 3. LAYOUT OF AIRCRAFT PLANT NO 116, ARSENYEV, USSR.

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assembly space. The main assembly and fabrication building (item 16) comprises approximately 50 percent of the plant's production/assembly space. This building is large enough to be utilized in many ways, including production

or assembly of units or components other than aircraft. However, there is no photographic evidence that Aircraft Plant No 116 is producing missiles or missile components.

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PHOTOGRAPHIC CHRONOLOGY OF DEVELOPMENT 25X1D	25X1D
at the time of the earliest photography, roof coverage of buildings at Aircraft Plant No 116 totaled approximately 681,000 square feet. No significant change was evident square feet. No significant change was evident square feet. Between construct the square feet of the square f	25010
on subsequent photography of tion was begun for enlarging a shop building	25X1D
struction of a large addition to the main assembly and fabrication building had begun. This conspace was added. Between	25X1D
struction, which added 210,900 square feet of production space, did not appear complete until photography of proximately 32,125 square feet.	
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MAPS OR CHARTS

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RELATED DOCUMENTS

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REQUIREMENT

CIA. C-RR4-81,151

NPIC PROJECT

N-291/64 (partial answer)

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